

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
X	X	X	X	X	X

REGISTERED CIVIL ENGINEER

X

DATE

PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

REGISTERED PROFESSIONAL ENGINEER

X

No.

X

Exp.

X

CIVIL

STATE OF CALIFORNIA

DRILL FOR 3/4" Ø BOLTS, Typ

5/8" PLATE

4 1/2"

7 1/2"

2"

6 1/4"

1'-4 1/2"

6 1/4"

2"

4 1/2"

2 1/4"

4 1/4"

4 1/4"

2 1/4"

1'-1"

CJP

PLAN VIEW

3/8" BORE FOR PIN

4 5/8"

3"

TACK WELD Typ

PIN

3" Ø GRADE 50 ROUND BAR

2 1/8"

4 7/8"

4 7/8"

2 1/8"

1'-2"

END VIEW

SIDE VIEW

PIN  
NO SCALE

1/2" PLATE

Ø BRACKET

7 1/2"

1'-0"

4 1/2"

3 1/2" Ø HOLE

6"

6"

1'-0"

SIDE VIEW

BRACKET  
3" = 1'-0"

NOTE:  
THE CONTRACTOR SHALL VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL.

HSS 12 X 6 X 3/8 GRADE 500B

2" X 4" X 6" ELASTOMERIC BEARING PAD MATERIAL ATTACH TO TUBE WITH ADHESIVE

3 1/2" Ø HOLE

Ø 3 1/2" Ø HOLE = Ø EXTENDER ASSEMBLY

Ø HOLE

Ø HOLE

Ø SUPPORT TUBE

6"

6"

2'-8"

2'-0"

4'-8"

5 5/8"

6 3/8"

1'-0"

END VIEW

SIDE VIEW

SUPPORT TUBE  
3" = 1'-0"

NOTE:  
For details not shown, see xs7-100-1 "SLAB BRIDGE SEAT EXTENDER DETAILS NO. 1", sheet

STANDARD DRAWING				STATE OF CALIFORNIA		DIVISION OF ENGINEERING SERVICES		BRIDGE NO. X		X	
FILE NO. <b>xs7-100-2</b>		APPROVAL DATE July 2011		DEPARTMENT OF TRANSPORTATION				POST MILE X		SLAB BRIDGE SEAT EXTENDER-DETAILS NO. 2	
DS OSD 2147A (ENGLISH STANDARD DRAWING "XS" BORDER REV. (02-02-11))				ORIGINAL SCALE IN INCHES FOR REDUCED PLANS		0 1 2 3		UNIT: X PROJECT NUMBER & PHASE: X		CONTRACT NO.: X	
								DISREGARD PRINTS BEARING EARLIER REVISION DATES		REVISION DATES SHEET OF X X	

DATE PLOTTED => \$DATE

USERNAME => \$USER

TIME PLOTTED => \$TIME

FILE => \$REQUEST